



STATISTICAL UPDATE

MAY 2011

**SOUTH METROPOLITAN REGION
LABOUR MARKET INFORMATION**

**Department of Education, Employment and Workplace Relations
Small Area December Quarter 2010 Smoothed**

LGA	Unemployment (Unemployment Rate %)				Labour Force	
	December 2009	March 2010	June 2010	September 2010	December 2010	December 2010
Cockburn	2 292 (4.7%)	2 431 (4.9%)	2 495 (5.0%)	2 669 (5.3%)	2 673 (5.3%)	50 287
East Fremantle	142 (3.2%)	138 (3.1%)	135 (3.0%)	144 (3.1%)	141 (3.0%)	4 633
Fremantle	1 097 (6.8%)	1 123 (6.7%)	1 145 (7.0%)	1 220 (7.3%)	1 231 (7.3%)	16 780
Kwinana	1 195 (9.4%)	1 244 (9.7%)	1 286 (10.0%)	1 392 (10.6%)	1 426 (10.8%)	13 208
Melville	1 691 (2.8%)	1 736 (2.8%)	1 750 (2.8%)	1 863 (2.9%)	1 873 (2.9%)	63 512
Rockingham	3 294 (6.7%)	3 409 (6.9%)	3 480 (7.0%)	3 690 (7.2%)	3 708 (7.2%)	51 203
South Metropolitan Total	9 711 (5.0%)	10 087 (5.2%)	10 291 (5.3%)	10 933 (5.5%)	11 052 (5.5%)	199 623
Metropolitan Perth Total	45 600 (4.9%)	47 800 (5.1%)	46 300 (4.9%)	44 100 (4.7%)	42 800 (4.5%)	953 200
Western Australia Total	61 600 (5.0%)	64 500 (5.2%)	62 200 (5.0%)	59 400 (4.7%)	58 000 (4.6%)	1 271 000

Source: www.workplace.gov.au Australian Regional Labour Markets December 2010
released 13 May 2011

**SOUTH METROPOLITAN REGION
LABOUR MARKET INFORMATION**

ABS Region Employment April 2011

LGA	Unemployed '000 (Unemployment Rate %) Employed '000 Participation Rate							
	Sept 2010	Oct 2010	Nov 2010	Dec 2010	Jan 2011	Feb 2011	March 2011	April 2011
Cockburn	(5.0%)	(4.8%)	(3.5%)	(4.5%)	(4.5%)	(4.7%)	(2.5%)	(4.8%)
East Fremantle	(3.2%)	(2.8%)	(2.0%)	(2.5%)	(2.5%)	(2.7%)	(1.5%)	(2.8%)
Fremantle	(7.5%)	(7.0%)	(5.3%)	(6.6%)	(6.6%)	(6.9%)	(4.0%)	(7.5%)
Kwinana	(10.1%)	(9.7%)	(7.1%)	(9.1%)	(9.1%)	(9.5%)	(6.0%)	(10.1%)
Melville	(2.9%)	(2.6%)	(2.1%)	(2.4%)	(2.4%)	(2.5%)	(1.4%)	(2.9%)
Rockingham	(7.6%)	(7.2%)	(5.4%)	(6.7%)	(6.7%)	(7.0%)	(4.0%)	(7.2%)
South Metropolitan Total	11.2 (5.4%) 195.7 71.1%	9.9 (4.9%) 190.6 68.9%	7.2 (3.7%) 189.3 67.5%	9.3 (4.6%) 191.8 69.0%	9.2 (4.6%) 192.2 69.0%	9.5 (4.8%) 189.3 68.1%	5.4 (2.7%) 196.5 69.0%	9.9 (4.9%) 190.7 68.5%
Metropolitan Perth Total	45.4 (4.7%) 923.5 69.7%	38.6 (4.0%) 917.5 68.7%	33.6 (3.5%) 916.4 68.2%	38.3 (3.9%) 932.4 69.6%	46.3 (4.8%) 912.5 68.7%	44.0 (4.6%) 913.5 68.5%	42.0 (4.4%) 915.7 68.4%	41.1 (4.3%) 913.1 68.1%
Western Australia Total	60.6 (4.7%) 1230.7 69.1%	53.6 (4.2%) 1219.7 68.1%	51.0 (4.0%) 1225.8 68.2%	50.1 (3.9%) 1243.1 69.0%	61.6 (4.8%) 1214.7 68.0%	59.8 (4.7%) 1211.2 67.7%	60.4 (4.7%) 1225.8 68.4%	53.4 (4.2%) 1231.4 68.2%

Source: ABS 6291.0.55.001 released 18 May 2011

Figures highlighted yellow are South West Group estimates based on past distribution of unemployment

**BUILDING APPROVALS SOUTH WEST CORRIDOR
(2010/11 FINANCIAL YEAR) ABS 8731.0 March 2011
released May 5, 2011**

LGA	New Houses	New Other Residential	Total Dwellings	Value Residential \$000	Value Non Residential \$000	Value Building \$000
Cockburn	578	349	928	277 730	109 865	387 595
East Fremantle	22	0	22	21 118	0	21 118
Fremantle	104	116	220	73 584	34 260	107 845
Kwinana	276	43	319	61 095	49 982	111 077
Melville	253	68	323	195 684	36 444	232 129
Rockingham	913	41	954	212 718	77 734	290 452
SW Total	2 146	617	2 766	841 931	308 286	1 150 217
Perth Metro Area	9 142	2 154	11 326	3 416 668	1 432 154	4 848 822

**BUILDING APPROVALS SOUTH WEST CORRIDOR
(2009/10 FINANCIAL YEAR) ABS 8731.0 July 2009 – June 2010**

LGA	New Houses	New Other Residential	Total Dwellings	Value Residential \$000	Value Non Residential \$000	Value Building \$000
Cockburn	829	282	1 112	352 220	159 751	511 971
East Fremantle	14	2	16	12 316	3 874	16 191
Fremantle	142	144	287	185 287	46 728	232 015
Kwinana	554	45	599	106 890	47 716	154 605
Melville	202	13	215	126 747	1 553 836	1 680 584
Rockingham	1 559	67	1 626	353 156	107 552	460 678
SW Total	3 300	553	3 855	1 136 615	1 919 428	3 056 044
Perth Metro Area	14 176	3 339	17 543	4 842 032	4 295 059	9 137 091

**BUILDING APPROVALS SOUTH WEST CORRIDOR
(2008/09 FINANCIAL YEAR) ABS 8731.0 July 2008 - June 2009**

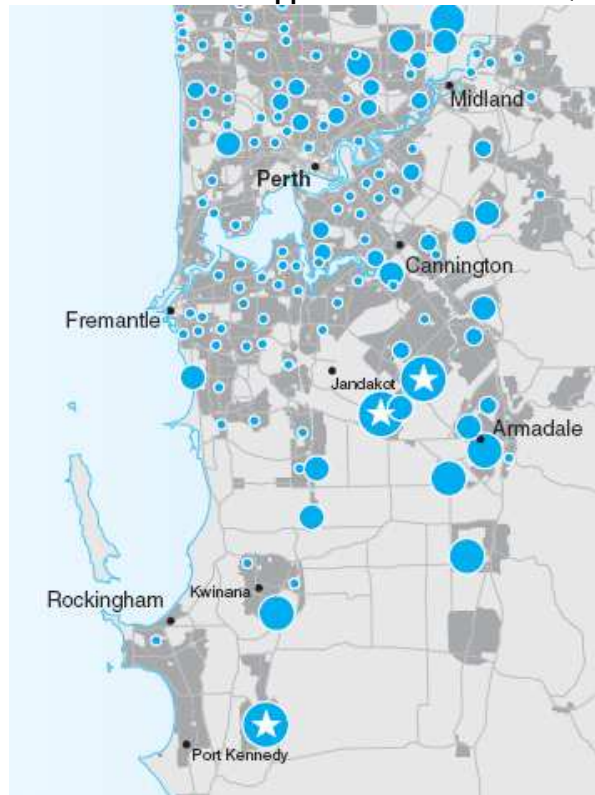
LGA	New Houses	New Other Residential	Total Dwellings	Value Residential \$000	Value Non Residential \$000	Value Building \$000
Cockburn	932	112	1044	255 128	124 890	380 018
East Fremantle	21	0	21	15 930	1 020	16 950
Fremantle	73	42	116	59 191	15 114	74 325
Kwinana	331	5	336	60 165	40 703	100 869
Melville	234	89	343	170 377	32 403	202 780
Rockingham	1 033	55	1 090	242 543	132 932	375 476
SW Total	2 624	303	2 950	803 337	347 063	1 150 401
Perth Metro Area	11 106	2 694	13 910	3 895 620	1 832 223	5 727 843

**SOUTH WEST CORRIDOR
RESIDENTIAL LAND FINAL APPROVALS**

LGA	2005/06	2006/07	2007/08	2008/09	2009/10	Sept Qtr 2010	Dec Qtr 2010
Cockburn	1 539	1 339	1 433	611	637	209	110
East Fremantle	41	20	24	16	4	0	0
Fremantle	136	180	189	173	146	48	26
Kwinana	518	625	211	192	403	0	133
Melville	323	309	300	202	187	43	41
Rockingham	1 703	1 325	894	817	795	401	198
Total Region	4 260	3 798	3 051	2 011	2 172	701	508
Total Perth Metropolitan Area	14 605	13 463	11 696	7 815	7 816	2 218	3 119
Percentage Region to Perth	29.2%	28.2%	26.1%	25.7%	27.8%	31.6%	16.3%

Source: Western Australian Planning Commission State Lot Activity to December 31 2010

Location of Residential Final Approvals for December Quarter 2010

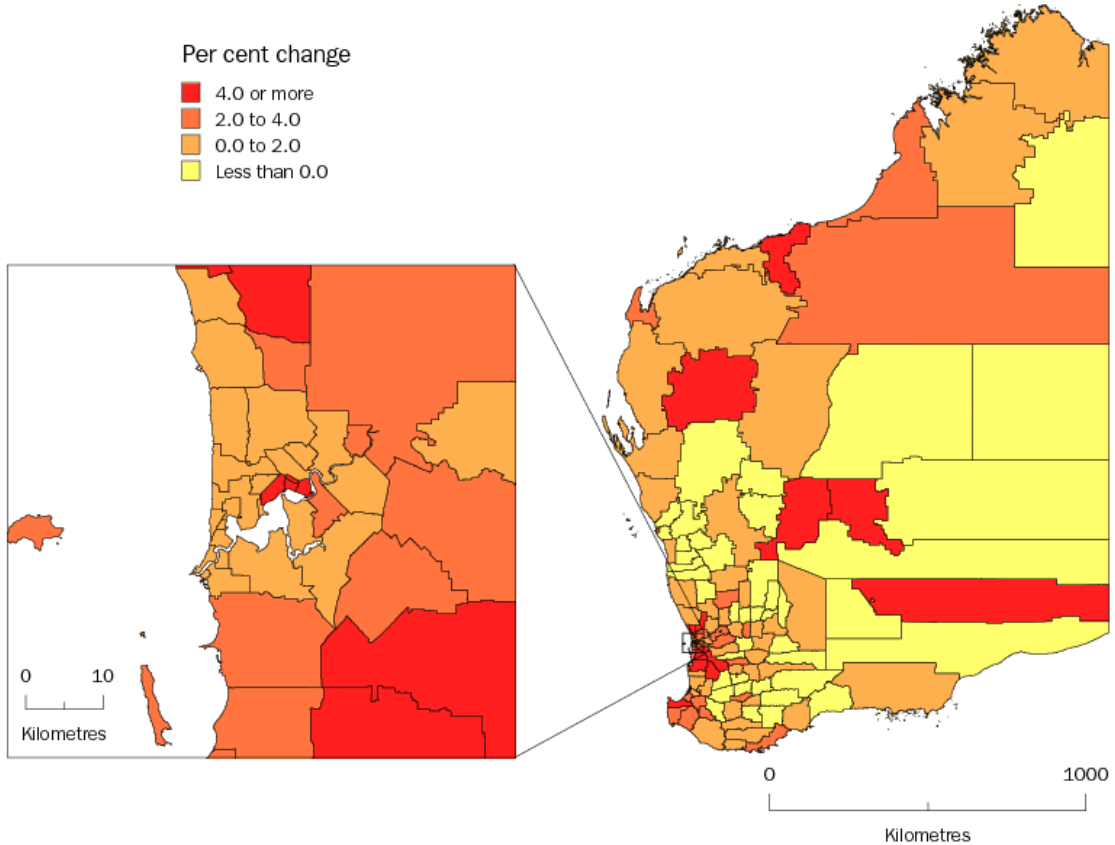


SOUTH METROPOLITAN POPULATION AS AT JUNE 30

LGA	2005	2009 revised	2010 provisional	Annual Growth 2009-10	Annual Growth 2005-10	Growth 2009-10
Cockburn	76 219	88 677	91 313	3.0%	3.7%	2 636
East Fremantle	6 977	7 446	7 534	1.2%	1.5%	88
Fremantle	26 372	28 097	28 626	1.9%	1.7%	529
Kwinana	23 198	28 036	29 029	3.5%	4.6%	993
Melville	97 309	101 203	102 434	1.4%	1.0%	1 411
Rockingham	83 458	100 203	104 130	3.9%	4.5%	3 927
Region	313 433	353 482	363 066	2.7%	3.0%	9 584

Source: ABS 3218.0 released March 31, 2011

SLA POPULATION CHANGE, Western Australia - 2009-10



SOUTH METROPOLITAN POPULATION STATISTICS

SOUTH METROPOLITAN POPULATION AS AT JUNE 30, 2009

LGA	Males	Females	Persons	Sex Ratio %	Median Age Persons	People Aged 65+ %
Cockburn	45 076	43 626	88 702	103.3	34.4	9.9%
East Fremantle	3 713	3 735	7 448	99.4	40.8	12.6%
Fremantle	14 215	13 890	28 105	102.3	41.8	15.3%
Kwinana	14 863	13 181	28 044	112.8	31.8	9.4%
Melville	48 862	52 190	101 052	93.6	40.0	15.4%
Rockingham	50 189	50 042	100 231	100.3	34.8	11.6%
Region	176 918	176 664	353 582	100.1	36.4	12.4%
Metropolitan Perth	833 110	825 882	1 658 992	100.9	35.8	11.7%

Source: ABS 3235.0 released August 5, 2010

**SOUTH METROPOLITAN POPULATION STATISTICS
AGE PROFILE 2006 - 2009**

AGE RANGE	2006	2007	2008	2009
0-4	19 939	21 258	22 727	23 861
5-9	21 090	21 361	21 660	22 281
10-14	22 566	22 790	23 121	23 475
15-19	23 458	24 047	24 928	24 928
20-24	23 203	24 180	24 810	26 492
25-29	20 242	21 394	22 921	25 042
30-34	21 926	22 172	22 533	23 680
35-39	24 527	25 270	25 209	26 313
40-44	24 819	25 027	25 264	25 913
45-49	23 939	24 776	25 526	26 164
50-54	21 709	22 148	22 571	23 214
55-59	19 378	19 611	20 076	20 503
60-64	14 806	15 953	17 033	17 833
65-69	11 818	12 312	12 613	13 050
70-74	9 883	10 020	10 315	10 696
75-79	8 445	8 505	8 499	8 497
80-84	5 821	5 979	6 225	6 366
85+	4 428	4 772	5 061	5 274
Total	321 727	331 575	341 162	353 582
15-64=A	217 737	224 938	231 301	240 082
(%)	(67.68%)	(67.84%)	(67.80%)	(68.00%)
65+ =B	40 395	41 558	42 733	43 883
(%)	(12.56%)	(12.53%)	(12.53%)	(12.41%)
B/A x100	18.55%	18.48%	18.48%	18.25%

From ABS 3235.0 released August 5, 2010

**ESTIMATES OF PERSONAL INCOME
SMALL AREAS 2007-08
ABS 6524.0.55.002 (Released September 14, 2010)**

Income Source	Cockburn	East Fremantle	Fremantle	Kwinana	Melville	Rockingham	South West Corridor
Wage and Salary Earners Persons	43 835	3 591	14 017	12 432	50 441	45 634	169 950
Average Wage and Salary Income \$	45 863	54 794	47 290	43 014	49 985	46 802	47 436
Wage and Salary Income \$m	2 010	197	663	535	2 521	2 135	8 061
Unincorporated Business Income \$m	165	22	77	36	237	160	699
Investment Income \$m	137	57	104	17	599	89	1 004
Superannuation And Annuity Income \$m	21	4	11	5	65	40	146
Other Income* \$m	15	3	9	3	59	21	110
Total Income* \$m	2 349	283	865	596	3 482	2 446	10 022

* Excluding Government Pensions and allowances

Note that Western Australian Income is \$62 237 million so that one dollar in every six in Western Australia is earned within the South West Corridor

Within the South West Corridor 80.4% of personal income is earned as wages and salary compared to 79.1% for Western Australia.

In nominal terms Western Australia's Gross State Product was \$169.9 billion in 2008-09.

Using the region proportion of personal earnings as an indication of Gross State Product our region has a Gross Region Product of \$27.3 Billion.

**SOUTH WEST CORRIDOR
WAGE AND SALARY EARNER STATISTICS
ABS 5673.0.55.003 (released October 6, 2010)**

LGA		Cockburn	East Fremantle	Fremantle	Kwinana	Melville	Rockingham	Region
Wage and Salary Earners (persons)	2003/04	33 190	3 204	11 366	8 676	43 274	33 009	132 719
	2004/05	34 862	3 241	11 693	9 201	44 323	35 440	138 760
	2005/06	36 911	3 253	11 945	9 954	45 252	37 869	145 184
	2006/07	39 464	3 312	12 473	10 712	46 283	40 993	153 779
	2007/08	43 835	3 591	14 017	12 434	50 441	45 634	169 950
Wage and Salary Income \$ million	2003/04	1 160.8	139.3	436.2	285.5	1 724.3	1 197.2	4 943.6
	2004/05	1 297.2	151.1	470.1	320.7	1 859.8	1 360.5	5 459.7
	2005/06	1 460.9	157.9	511.2	372.6	2 001.7	1 558.4	6 062.9
	2006/07	1 677.8	170.7	562.1	428.3	2 192.1	1 781.2	6 812.4
	2007/08	2 010.4	196.7	662.8	534.7	2 521.2	2 135.7	8 061.8
Average Wage and Salary Income \$	2003/04	34 975	43 486	38 384	32 912	39 848	36 272	37 249
	2004/05	37 211	46 633	40 209	34 862	41 962	38 390	39 346
	2005/06	39 581	48 569	42 798	37 433	44 235	41 154	41 761
	2006/07	42 516	51 559	45 069	39 991	46 815	43 452	44 301
	2007/08	45 863	54 794	47 290	43 014	49 985	46 802	47 436
Average Annual Growth in Income %	2003/04 To 2007/08	7.0%	5.9%	5.4%	6.9%	5.8%	6.6%	6.2%

ABS 5673.0.55.003 - Wage and Salary Earner Statistics for Small Areas, Time Series, 2003-04 to 2007-08



THE SOUTH WEST CORRIDOR IN 2031

Indicator	Assumed Annual Growth Rate	Current Level and (Growth Rate)	2031	2010 to 2031
Population	2.2%	363 000 (2.8% over past 5 years)	600 000	237 000
Dwellings	2.5%	132 300 (3 855 per year)	225 000	92 700 (4 415 per year)
Employed	2.1%	196 500 (Slight increase in past 6 months)	320 000	130 700
Persons travelling into the region for work each day	Reduce by 1 000 a year	60 000	40 000	- 20 000
Persons travelling out of the region for work each day	Reduce by 1 000 a year	60 000	40 000	- 20 000
Containers Handled per year	5.0%	500 000 TEU (Flat)	1 250 000 TEU	750 000 TEU
Cars	1.1%	250 000	325 000	75 000
Industrial Land	1.0%	5 500 Ha	7 000 Ha	1 500 Ha
Hospital Beds	1 642 by 2014	1 100	1 900	800
Journeys on Public Transport	10.0%	5.0%	30.0%	10 fold increase in passengers

